

Emergency Medical Services – FY 2015

Emergency medical care provided in the first sixty minutes after a crash is a critical factor in whether victims survive the crash. Adequately trained emergency medical service providers are essential in preventing fatalities and reducing injury severity. Detection of crashes, timely response, and complete trauma care are key priorities for keeping crash victims alive.

Goals:

Decrease fatalities by 20 percent from 936 in 2012 to 750 by December 31, 2016.

Decrease fatalities and incapacitating injuries by 18 percent from 6,612 in 2012 to 5,448 by December 31, 2016.

Decrease the vehicle mileage fatality rate by 14 percent from 1.00 in 2012 to .86 by December 31, 2016.

Task 1: EMS Support	\$15,000
Section 402 funds	\$15,000

Emergency Medical Services (EMS) Support

Project Number	CP-15-01	
Benefit to locals	No	
Grantee	OHSP-Special Projects	
Grant Amount, Funding Source	\$15,000	402
Grant Start-up	October 1	
SHSP Strategy	Conduct training in traffic incident management for all stakeholder groups. Provide enhanced training for all sectors of the criminal justice community.	
Project Objective	<p>Provide support for training in the Upper Peninsula for a traffic incident management course for first responders by September 30, 2015.</p> <p>Provide conference sponsorship for workshops to enhance EMS response and management of crashes at the Upper Peninsula Emergency Medical Services Conference and EMS Exposition by September 30, 2015.</p> <p>Provide scholarships for first responders to attend the Upper Peninsula Emergency Medical Services Conference and EMS Exposition by September 30, 2015.</p> <p>Provide scholarships for first responders to attend the Michigan Traffic Safety Summit in Lansing by September 30, 2015.</p>	

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Rural emergency medical service providers are often volunteers who work in their communities, fitting in EMS training and response around other obligations. Continuing education is required for license renewal, with EMS providers being responsible for obtaining and paying for their training. Advocacy at the state level by rural responders is rare because of travel distance to Lansing and the burden of funding these trips themselves. Rural responders are many times the “last to know” about new technology.

Funding will support training in the Upper Peninsula as well as providing conference sponsorships to the Michigan Traffic Safety Summit and the Upper Peninsula EMS Conference.

Task 2: Evaluation		\$155,000
Revision 01/13/2015		\$125,000
Section 402 funds		\$25,000
Section 405(c)		\$130,000
	Revision 01/13/2015	\$100,000

Emergency Medical Services (EMS) Assessment

Project Number	CP-15-01	
Benefit to locals	No	
Grantee	OHSP-Special Projects	
Grant Amount, Funding Source	\$25,000	402
Grant Start-up	October 1	
SHSP Strategy	Monitor the development of new countermeasures and identify those that could be implemented in Michigan.	
Project Objective	Conduct an emergency medical services assessment by bringing in a national team of experts to recommend new strategies by September 30, 2015.	

Evaluation of traffic safety programs is a required and critical component to determine the successfulness of efforts. An updated look at the program is necessary to assist in determining future direction, identifying deficiencies, and recognizing achievements. The last EMS assessment in Michigan was in 2007.

OHSP will collaborate with NHTSA to select leaders from across the country to serve on an emergency medical services assessment panel. OHSP will provide leadership and coordination in working with the assessment panel, the assessment facility, scheduling assessment presentations, and developing the assessment binder of Michigan’s EMS program information. Following the assessment, OHSP will work with the EMS network to develop a current strategic plan based on the assessment recommendations. Funding will support costs associated with the assessment.

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Emergency Medical Services (EMS) Crash Data Evaluation

Project Number	EM-15-01	
Benefit to Locals	No	
Grantee	Western Michigan University	
Grant Amount, Funding Source	\$130,000 \$100,000 01/13/2015	405(c)
Grant Start-up	October 1	
SHSP Strategy	Increase coordination, effective communication, and cooperation among various public and private organizations. Provide highway safety training, technical assistance, funding, and other resources to state and local agencies. Improve timeliness and accuracy of data collection, analysis processes, accessibility, distribution, and systems.	
Project Objective	Provide a five year analysis of the EMS crash data collected from the Michigan EMS database by September 30, 2015.	

The State of Michigan EMS and Trauma Systems section has collected data from EMS agencies for the past five years. A large amount of data has been collected during this period; however, the data remains unanalyzed. The analysis of this data will assist with problem identification and future countermeasure development to address issues identified in the data analysis by focusing on the location of crashes, types of injuries sustained, safety of first responders, etc.

Funding will support costs related to the evaluation.

Task 3: Program Management	\$20,000
Section 402 funds	\$20,000

Program Management

Project Number	CP-15-02	
Benefit to Locals	No	
Grantee	OHSP-Program Management Section	
Grant Amount, Funding Source	\$20,000	402
Grant Start-up	October 1	

Funding will provide for the shared costs of the Program Management team required to implement and manage the OHSP programs.